

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Doc. No. (Optional)

97.012

Application Number

09/712,567

Applicants

James W. Watts III, et al.

Filing Date

11/14/00

Group Art Unit

2128
Not known

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
T.P.		4,210,964	07/01/80	Rogers, et al.	364	578	
T.P.		5,202,981	04/13/93	Shackelford	395	600	
T.P.		5,307,445	04/26/94	Dalal, et al.	395	66	
T.P.		5,428,744	06/27/95	Webb, et al.	395	164	
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T.P.		5,913,051	06/15/99	Leeke	395	500	
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✓ T.P.	✓	Palagi, C.L. and Aziz, K.: "Use of Voronoi Grid in Reservoir Simulation," SPE 22889, 66 th Annual Technical Conference and Exhibition, Dallas, Texas, October 6-9, 1991.
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✓ T.P.	✓	Z.E. Heinemann, et al., "Modeling Reservoir Geometry with Irregular Grids", SPE Reservoir Engineering, May 1991.
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EXAMINER

Thai Phan

DATE CONSIDERED

5/27/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
T.P.		6,052,520	04/18/00	Watts III	395	500.31	
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✓ T.P.	✓	Mattax, C. C. and Dalton, R. L., <i>Reservoir Simulation</i> , Volume 13, Society of Petroleum Engineers, Chapter 6, pages 57-73, 1990
✓ T.P.	✓	Aziz, K. and Settari, A., <i>Petroleum Reservoir Simulation</i> , Applied Science Publishers Ltd, Barking, Essex, England, Chapter 4, pages 113-124, 1979
✓ T.P.	✓	D. W. Peaceman, " <i>Fundamentals of Numerical Reservoir Simulation</i> ," Elsevier, New York, Chapter 3, pages 45-64, 1977
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SUPPLEMENTAL DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>					Docket Number (Optional)		Application Number	
					PM 97.012		09/712,567	
					Applicants			
					Watts, et al.			
					Filing Date		Group Art Unit	
					14 November, 2000		2/28 2128	
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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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T.P.		6,128,577	10/3/00	Assa et al.	702	2		
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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T.P.	✓	Alfredson, K. and Saether, B., "An Object-Oriented Framework for Water-Resource Planning," Proc. 31st Annual Hawaii International Conference on System Sciences, pages 441-450, 1998						
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James W. Watts, III et al.	
Filing Date	Group Art Unit
Nov. 14, 2000	2123 2128

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Technology Center 2100

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T.P.		Farkas, Eva, "Linearization Techniques of Reservoir Simulation Equations: Fully Implicit Cases", SPE 37984, June 8, 1997, pp. 87-95.
T.P.		Trick, M. D., "A Different Approach to Coupling a Reservoir Simulator with a Surface Facilities Model", March 15, 1998, pp. 285-290.
T.P.		Supplementary Partial European Search Report for corresponding application in the European Patent Office, 5/26/03.

EXAMINER Thai Phan	DATE CONSIDERED 5/27/04
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